Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Wednesday 23 Aug 2023 until 23:59 on Thursday 24 Aug 2023

Forecast Issued on Wednesday 23 Aug 2023 at 03:13 by Met Office Aberdeen

Confidence: High for showery weather to continue over the next few days.

Headline for Wednesday 23 Aug 2023: Dry start, cloudier by afternoon with a few showers

Mountain weather hazards on Wednesday 23 Aug 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny	Cloudy	Cloudy	Cloudy	Cloudy	Heavy Rain
Precipitation probability					
10%	10%	20%	20%	20%	50%

Forecast for Wednesday 23 Aug 2023

Weather: A mainly sunny start, but cloud building through the morning to bring a few showers by the afternoon, though still some sunny spells in the afternoon. Rain will spread from the southwest in the evening.

Chance of cloud-free hill tops above 800m: 80%

Low Cloud and visibility: Good visibility outside of cloud and showers. Patchy cloud above 850 metres developing in the afternoon and into evening but many summits free of cloud. Becoming moderate occasionally poor in the evening as rain spread in with cloud becoming extensive above 700m.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.

Mountain Weather Forecast

Forecast for Wednesday 23 Aug 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	11/13 SW	8/12 SW	16/21 SW	21/27 SW	20/26 SW	20/25 S	20/26 S
900	8/10 SW	8/11 SW	14/19 SW	16/22 SW	15/20 SW	15/21 S	16/21 S
600	6/10 SW	3/6 NW	10/17 SW	11/18 SW	11/18 SW	11/20 SW	9/17 S
300	3/8 W	3/6 W	8/14 SW	8/15 SW	6/13 SW	2/5 SE	2/5 S
Glen	1/4 SW	2/5 SW	8/15 SW	8/14 SW	5/11 SW	4/10 SW	4/8 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	7/3	7/4	7/4	7/3	7/3	7/3	7/3
900	8/5	9/7	10/7	10/6	9/6	9/6	9/6
600	10/8	11/11	13/11	13/10	12/10	11/9	11/9
300	9/9	14/13	16/14	15/14	15/14	12/12	12/12
Glen	9/9	14/14	17/15	17/15	16/15	13/13	13/13
Freezing Level*	1800m	2000m	2300m	2400m	2400m	2300m	2500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Rather cold brisk winds expected over the tops

Forecast for Thursday 24 Aug 2023
Weather: Heavy rain overnight and at first Thursday, but soon clearing in the morning then the rest of the day will see sunny intervals, but a few showers in the afternoon and evening.

Maximum wind: Westerly 20 mph

Chance of cloud-free hill tops above 800m: 30% soon becoming 80%

Low Cloud and visibility: Moderate or poor at first with extensive cloud down to 450-600m, but soon improving, with very good visibility and only small amounts of cloud above 800 metres.

Temperature: **Glens:** Plus 12 rising to 19 Celsius
At 800m: Plus 9 Celsius
Freezing level: Above the summits

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.